

**Form Information and Ordering Rules (continued)****Loop Service with Interim Number Portability (LSINP)**

This form is used by the CLEC to order loop service with interim number portability. The form entries and their usage rules are described in the Loop Service with Interim Number Portability (LSINP) Form Section of this guide

**Port Services (PS)**

This form is used by the CLEC to order port services. The form entries and their usage rules are described in the Port Services (PS) Form Section of this guide.

**Directory Listing Request**

This form is used by the CLEC to order directory listings for their end user. The form entries and their usage rules are described in the Directory Listing Request Form Section of this guide.

## LOCAL INTERCONNECTION AND FACILITY BASED ORDERING FORMS MATRIX

### When Ordering:

### These Forms Are:

	LSR	EU	RES	INP	LS	LSINP	PS	DLR *
Interim Number Portability	R	R		R				R
Loop Service	R	R			R			O
Loop Service with Interim Number Portability	R	R				R		R
Port Service	R	R					R	O
Directory Listing Change								R

### Legends:

### Form Names:

LSR = Local Service Request Form  
 EU = End User Form  
 INP = Interim Number Portability Form  
 LS = Loop Service Form  
 LSINP = Loop Service with Interim Number Portability Form  
 PS = Port Service Form  
 DLR = Directory Listing Request Form

### Form Requirements:

R = Required  
 O = Optional

\* The DLR is an interim BellSouth directory listing form. It will be replaced by the industry standard form as soon as it is approved by OBF.

**Form Information and Ordering Rules** (continued)**LOCAL CARRIER SERVICE CENTER  
CONTACT NUMBERS**

Use the telephone numbers below to contact the LCSC for any questions relating to local service requests, billing inquiries and general assistance. All completed forms ordering local service should be faxed to the appropriate Fax Number as indicated here.

<b>CLEC</b>	<b>Telephone Number</b>	<b>Fax Number</b>
AT&T	800-667-0807	800-655-4698
MCI	800-872-3116	800-872-7059
Sprint	800-773-4967	800-773-4970
Wireless	800-667-1505	800-655-6714
All Other CLECs:		
Facility Based Orders	800-773-4967	800-773-4970
Resale Small Business Orders	800-773-4967	800-773-4970
Resale Consumer Orders	800-773-4967	888-704-9368



## LOCAL SERVICE REQUEST FORM

### Description

All information required for administrative, billing and contact details is provided for in the various fields contained within the LSR Form. The Administrative Section contains information pertaining to the service being ordered such as: purchase order number, requisition type, desired due date, etc. The Bill Section provides billing name and address information and the Contact Section contains initiator information, design contact name, address and telephone number as well as implementation contact name and telephone number.

The local service ordering guidelines incorporate the following requirements for the population of form entries.

- Required is defined as the field must be populated.
- Optional is defined as the field may or may not be populated.
- Prohibited is defined as the field must not be populated.
- Conditional is defined as the field is dependent upon the relationship to another entry as specified in the usage statement and is dependent upon the presence, absence or combination of other data entries.

### LSR Form Entries

Exhibit 1 in this section depicts an LSR Form with each of the entry fields numbered. These numbers correspond to field definitions beginning on the following page. At the end of this section is an alphabetic listing of the LSR Form fields cross referenced to the field numbers depicted in Exhibit 1.

This form is prepared by the CLEC and is submitted to the LCSC for the ordering of local service.

**Local Service Request Form****Administrative Section****1. CCNA - Customer Carrier Name Abbreviation**

Identifies the COMMON LANGUAGE IAC code for the customer submitting the LSR and receiving the confirmation. This code is assigned and provided by Bellcore.

- Note 1: Required on Loop Orders when REQTYP is "A", or "B".
- Note 2: For an occasional customer who has not and probably will not obtain a CCNA, enter "CUS" in this field and customer name in the CUST field (maximum of 25 characters).
- Note 3: An entry of "CUS" requires an entry in the CC field when the customer has an industry assigned company code.
- Note 4: CCNA is not necessarily the customer to be billed for the service. The billed party should be specified in the ACNA field.

USAGE: This field is conditional.

DATA CHARACTERISTICS: 3 alpha characters

EXAMPLE: 

Z	Y	X
---	---	---

**2. PON - Purchase Order Number**

Identifies the CLEC's unique purchase order or requisition number that authorizes the issuance of this request or supplement.

- Note 1: The Purchase Order Number may be reused after two years from the due date of the original request.

USAGE: This field is required.

DATA CHARACTERISTICS: 16 alpha/numeric characters

EXAMPLE: 

8	2	4	Z	9											
---	---	---	---	---	--	--	--	--	--	--	--	--	--	--	--

**3. VER - Version Identification**

Identifies the customer's version number.

- Note 1: On a reissuance (supplement), the CLEC must populate this field to uniquely distinguish this LSR from any other version.

USAGE: This field is conditional.

DATA CHARACTERISTICS: 2 alpha/numeric characters

EXAMPLE: 

A	
---	--

## Local Service Request Form

**Administrative Section** (continued)**4. LSR NO - Local Service Request Number**

Identifies the number generated by BellSouth mechanized systems, pre-assigned to the customer or manually assigned to identify a customer's request for service.

USAGE: This field is conditional.

Note 1: Required on all supplements, otherwise optional.

DATA CHARACTERISTICS: 18 alpha/numeric characters maximum

The LSR NO format is:

The First Four Characters = CLEC ID

The Next Four Characters = The Year

The Next Four Characters = The Month and Day of the Month

The Last Four Characters = The Sequence in which this LSR was Received.

EXAMPLE: 

N	N	N	N	1	9	9	6	1	2	3	1	0	0	0	1		
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	--	--

**5. SC - Service Center**

Identifies the BellSouth Service Center.

Note 1: The first two character identify BellSouth. The third and fourth characters are a unique number identifying the specific SC. The allowable range is 00-99. The SC codes will be supplied by BellSouth and updated as required. BellSouth will also supply guidelines for choosing the appropriate SC.

Note 2: The list of current SC codes and guidelines to obtain new SC codes are located in Volume I (Administrative Information) of the OBF Binders.

Note 3: For BellSouth, use LCSC in this field.

USAGE: This field is required.

DATA CHARACTERISTICS: 4 alpha/numeric characters

EXAMPLE: 

L	C	S	C
---	---	---	---

## Local Service Request Form

**Administrative Section** (continued)**6. PG \_\_\_\_ of \_\_\_\_**

Identifies the page number and total number of pages contained in this request.

USAGE: This field is required.

DATA CHARACTERISTICS: 4 numeric characters

EXAMPLE: PG 

--	--

 1 of 

--	--

 2

**7. D/TSENT - Date and Time Sent**

Identifies the date and time that the Local Service Request is sent by the CLEC.

VALID ENTRIES:

Positions 1 and 2	=	Two Digit Month (01-12)
Position 3	=	Always a Hyphen
Positions 4 and 5	=	Two Digit Day (01-31)
Position 6	=	Always a Hyphen
Positions 7 and 8	=	Two Digit Century (00-99)
Positions 9 and 10	=	Two Digit Year (00-99)
Position 11	=	Always a Hyphen
Positions 12 and 13	=	Two Digit Hour (01-12)
Positions 14 and 15	=	Two Digit Minute (00-59)
Positions 16 and 17	=	AM or PM

USAGE: This field is required.

DATA CHARACTERISTICS: 17 alpha/numeric characters (including 3 hyphens)

EXAMPLES: 

0	5	-	2	2	-	1	9	9	6	-	1	1	1	5	A	M
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---



## Local Service Request Form

**Administrative Section** (continued)**8. DDD - Desired Due Date**

Identifies the customer's desired due date.

Note 1: On disconnect requests, this date represents the date billing is to stop on the involved service and can be no earlier than the date the request is received by the LCSC.

Note 2: When different Desired Due Dates (DDD) are required these dates are stipulated using a separate request for each Desired Due Date (DDD).

**VALID ENTRIES:**

Positions 1 and 2	=	Two Digit Month (01-12)
Position 3	=	Always a Hyphen
Positions 4 and 5	=	Two Digit Day (01-31)
Position 6	=	Always a Hyphen
Positions 7 and 8	=	Two Digit Century (00-99)
Positions 9 and 10	=	Two Digit Year (00-99)

USAGE: This field is required.

Note 1: When the ACT field on the LSR is "T", both the DDD and the DDDO fields are required.

DATA CHARACTERISTICS: 10 alpha/numeric characters (including 2 hyphens).

EXAMPLES: 

0	3	-	2	2	-	1	9	9	6
---	---	---	---	---	---	---	---	---	---

## Local Service Request Form

**Administrative Section** (continued)**9. DDDO - Desired Due Date Out**

Identifies the customer's desired due date for the disconnection of service at the old location when the end user service is moving to a new location.

**VALID ENTRIES:**

Positions 1 and 2	=	Two Digit Month (01-12)
Position 3	=	Always a Hyphen
Positions 4 and 5	=	Two Digit Day (01-31)
Position 6	=	Always a Hyphen
Positions 7 and 8	=	Two Digit Century (00-99)
Positions 9 and 10	=	Two Digit Year (00-99)

**USAGE:** This field is conditional.

**Note 1:** Required when the ACT field on the LSR is "T", otherwise prohibited.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters (including 2 hyphens).

**EXAMPLES:**

0	3	-	2	2	-	1	9	9	6
---	---	---	---	---	---	---	---	---	---

**Local Service Request Form****Administrative Section** (continued)**10. DFDT - Desired Frame Due Time**

Identifies the desired frame cutover time.

**VALID ENTRIES:**

Two Digit Hour (01-12) AM or PM  
AM or PM

Note 1: When CHC is populated, indicates the desired cutover time. An entry in this field releases the order to BellSouth systems to begin processing.

Note 2: The time will reflect the local time of the end user location(s).

USAGE: This field is optional.

Note 1: Prohibited when the first position of the REQ TYP field is "G", "H", or "J", otherwise optional.

DATA CHARACTERISTICS: 6 alpha/numeric characters

EXAMPLES: 

1	0	0	0	P	M
---	---	---	---	---	---

0	8	0	0	A	M
---	---	---	---	---	---

A	M				
---	---	--	--	--	--

**Local Service Request Form****Administrative Section** (continued)**11. PROJECT - Project Identification**

Identifies the project to which the request is to be associated.

Note 1: Examples of the use of this field would be relating multiple Service Requests, previously negotiated orders, etc.

Note 2: BellSouth may initiate the project identification and provide this to the CLEC who will populate the field when submitting a Service Request.

Note 3: Use of this field is based on BellSouth/CLEC negotiations.

USAGE: This field is conditional.

DATA CHARACTERISTICS: 16 alpha/numeric characters.

EXAMPLE: 

M	S	7	3	6	1	1	9								
---	---	---	---	---	---	---	---	--	--	--	--	--	--	--	--

**12. CHC - Coordinated Hot Cut**

Indicates that the customer is requesting near seamless cutover activity.

Note 1: This field may require manual intervention and coordination between BellSouth/customer.

VALID ENTRIES:

Y = Yes

Note 1: An entry in this field requires a single time entry in the DFDT field.

USAGE: This field is conditional.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE: 

Y
---

## Local Service Request Form

**Administrative Section** (continued)**13. REQTYP - Requisition Type and Status**

Identifies the type of service being requested and the status of the request.

Note 1: A submitted request is always a Firm Order.

Note 2: The first character of REQTYP specifies the type of service.

Note 3: The second character of REQTYP specifies the status of the request.

**VALID ENTRIES:****1st Character**

- A = Loop
- B = Loop with INP
- C = INP
- D = Retail (BellSouth Customer)
- E = Resale
- F = Port
- J = Directory Listing and Directory Assistance
- M = Port/Loop Combination

Note 1: When the first position of the REQTYP field is "D", the ACT field entry must be "D".

Note 2: "D" is only used when the Retail customer is converting to a new network service provider and BellSouth services are not requested.

Note 3: "M" may drive either the Resale form or the Loop with the Port forms.

**2nd Character**

- B = Firm Order

USAGE: This field is required.

DATA CHARACTERISTICS: 2 alpha characters

EXAMPLE: 

A	B
---	---

## Local Service Request Form

**Administrative Section** (continued)**14. ACT - Activity**

Identifies the activity involved in this service request.

Note 1: On a supplement to a request this field carries the original activity type.

Note 2: When the ACT involves changes, the LSR should be canceled and a new LSR submitted.

**VALID ENTRIES:**

A = New Installation  
C = Change or modification to an existing service  
D = Disconnection  
M = Inside move of the physical termination within a building  
T = Outside move of end user location  
R = Record activity is for ordering administrative changes  
V = Conversion of service to new LSP as specified  
W = Conversion as is  
S = Suspend  
B = Restore

Note 1: "M" is prohibited when the first position of the REQ TYP is "C", "D" or "J".

Note 2: "T" is prohibited when the first position of the REQ TYP field is "A", "B", "C", "D" or "J".

Note 3: "S" is prohibited when the first position of the REQ TYP field is "A", "B", "C", "D" or "J".

Note 4: "B" is prohibited when the first position of the REQ TYP field is "A", "B", "C", "D" or "J".

Note 5: When the first position of the REQ TYP field is "D", the ACT field must be "D".

USAGE: This field is required.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE: 

A
---

## Local Service Request Form

**Administrative Section** (continued)**15. SUP - Supplement Type**

A supplement is any new iteration of a Local Service Request (LSR). The entry in the SUP field identifies the reason for which the supplement is being issued.

**VALID ENTRIES:**

**1 = Cancel:** Indicates the pending order is to be canceled in its entirety.

Note 1: If the pending order was already completed as ordered, a separate request must be sent instead of the supplement.

Note 2: Valid for firm orders whether or not the confirmation has been sent.

**2 = New Desired Due Date:** Indicates that the pending order requires only a change of desired due date.

Note 1: Indicates the pending order requires a change of due date. The new date is specified in the DDD field. If the request is to establish a due date less than the standard interval, the EXP field must be populated.

**3 = Other:** Any other change to the request.

Note 1: This may affect the previously agreed upon due date.

Note 2: Partial cancellations should also be entered with a '3' in the SUP field.

Note 3: A request for a change in desired due date in conjunction with other changes to a pending order should be submitted with a "3" in the SUP field. If the request is to establish a due date less than the standard interval, the EXP field must be populated.

Note 4: This entry is also to be used for supplements that are a result of BellSouth changes.

Note 5: Requires an entry in the REMARKS field to identify the changes. In addition to the changed fields, the remainder of the request must be identical to the original request issued.

**USAGE:** This field is conditional.

Note 1: Prohibit on initial requests.

Note 2: Prohibited when changing a service inquiry to a firm order.

Note 3: Prohibited when changing service type which results in a change to the first position of the REQTYP field.

Note 4: Otherwise optional

**DATA CHARACTERISTICS:** 1 numeric character

**EXAMPLE:**

3
---

**Local Service Request Form****Administrative Section** (continued)**16. EXP - Expedite**

Indicates that expedited treatment is requested and any charges generated in provisioning this request (e.g., additional engineering charges or labor charges if applicable) will be accepted.

**VALID ENTRIES:**

Y = Expedite Charges Authorized

USAGE: This field is conditional.

Note 1: Required when desired due date is less than the standard interval for the provisioning of the service, otherwise optional.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE:

**17. AFO - Additional Forms**

Indicates which additional forms are being submitted with this request.

USAGE: This field is **NOT APPLICABLE** in BellSouth.

**18. RTR - Response Type Requested**

Identifies the type of confirmation response requested by the customer.

USAGE: This field is **NOT APPLICABLE** in BellSouth.

Note 1: BellSouth provides confirmation only.



## Local Service Request Form

**Administrative Section** (continued)**19. CC - Company Code**

Identifies the Exchange Carrier requesting service.

**VALID ENTRIES:**

A four alpha character code structure for Exchange Carriers maintained by Bellcore.

A four alpha/numeric character code structure available for all Exchange Carriers in North America and certain U. S. territories maintained by NECA.

USAGE: This field is required.

DATA CHARACTERISTICS: 4 alpha/numeric characters

EXAMPLE: 

1	2	A	3
---	---	---	---

**20. AENG - Additional Engineering**

Indicates that if additional engineering is required, an estimate of the charges is to be forwarded to the initiator of the request.

**VALID ENTRIES:**

Y = Engineering Requested

USAGE: This field is optional.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE: 

Y
---

**Local Service Request Form****Administrative Section** (continued)**21. ALBR - Additional Labor**

Indicates that additional labor is requested and charges will be accepted in conjunction with this Service Request (e.g., Sunday or out of normal business hour installation is being requested).

**VALID ENTRIES:**

Y = Additional labor is authorized.

USAGE: This field is optional.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE:

**22. SCA - Special Construction Authorization**

Indicates pre-authorization for special construction.

**VALID ENTRIES:**

Y = Special construction is authorized.

USAGE: This field is optional.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE:

**23. AGAUTH - Agency Authorization Status**

Indicates that the customer is acting as an end user's agent and has authorization on file.

**VALID ENTRIES:**

Y = Authorization on File

USAGE: This field is optional.

Note 1: Required when the CLEC is acting as an end user agent in order to share information regarding the terms of the end user's final bill or any remaining BST services. The Letter of Agency should accompany the LSR when forwarded to the LCSC.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE:

## Local Service Request Form

**Administrative Section** (continued)**24. DATED - Date of Agency Authorization**

Identifies the date appearing on the agency authorization that was previously submitted to BellSouth.

**VALID ENTRIES:**

Positions 1 and 2	=	Two Digit Month (01-12)
Position 3	=	Always a Hyphen
Positions 4 and 5	=	Two Digit Day (01-31)
Position 6	=	Always a Hyphen
Positions 7 and 8	=	Two Digit Century (00-99)
Positions 9 and 10	=	Two Digit Year (00-99)

**USAGE:** This field is conditional.

Note 1: Required when the AGAUTH field is "Y", otherwise optional.

**DATA CHARACTERISTICS:** 10 alpha/numeric characters (including 2 hyphens)

**EXAMPLES:**

0	6	-	2	0	-	1	9	9	6
---	---	---	---	---	---	---	---	---	---

**25. AUTHNM - Authorization Name**

Identifies the end user who signed the authorization.

**USAGE:** This field is optional.

**DATA CHARACTERISTICS:** 15 alpha/numeric characters

**EXAMPLE:**

E	N	D		U	S	E	R		N	A	M	E		
---	---	---	--	---	---	---	---	--	---	---	---	---	--	--

## Local Service Request Form

**Administrative Section** (continued)**26. ACTL - Access Customer Terminal Location**

Identifies the CLLI (Common Language Location Identification) code of the customer facility terminal location. The CLLI code will have been previously assigned.

- Note 1: If the customer does not have a CLLI code for a particular ACTL, BellSouth may secure a code and provide it to the customer prior to the submission of any requests.
- Note 2: The ACTL code is an 11 character CLLI code designed for the identification of location entities for all services.
- Note 3: The APOT field is required if the ACTL does not identify the specific physical termination point of the service.

USAGE: This field is conditional.

- Note 1: Prohibited when the first position of the REQ TYP field is "D", "E" or "J". otherwise optional.

DATA CHARACTERISTICS: 11 alpha/numeric characters

EXAMPLES: 

M	I	L	N	T	N	M	A	W	0	1
---	---	---	---	---	---	---	---	---	---	---

  

M	I	L	N	T	N	M	A	X	M	D
---	---	---	---	---	---	---	---	---	---	---

**27. AI - Additional Point of Termination Indicator**

Identifies whether the APOT field contains a CLLI code or a narrative.

VALID ENTRIES:

C = CLLI code

N = Narrative

USAGE: This field is conditional.

- Note 1: Required when the APOT field is populated, otherwise prohibited.

DATA CHARACTERISTICS: 1 alpha character

EXAMPLE: 

C
---

## Local Service Request Form

**Administrative Section** (continued)**28. APOT - Additional Point of Termination**

Further identifies the physical ACTL Point of Termination.

Note 1: This field may be a CLLI code or any other format to identify a termination location within an ACTL. For example, the customer may preassign cross-connect information for its service-to-service order coordination.

USAGE: This field is conditional.

Note 1: Required when the ACTL field does not identify the specific physical termination point of the service, otherwise optional.

DATA CHARACTERISTICS: 11 alpha/numeric characters

EXAMPLES: 

M	I	L	N	T	N	M	A	F	X	X
---	---	---	---	---	---	---	---	---	---	---

  

B	1	7	-	P	5	-	J	K	2	4
---	---	---	---	---	---	---	---	---	---	---

Note 1: The above example could indicate Bay 17, Panel 5 and Jack 24 as the APOT.

**29. LST - Local Service Termination**

Identifies the CLLI code of the end office switch from which service is being requested.

USAGE: This field is conditional.

Note 1: Required when the first position of the REQTYP field is "F".

Note 2: Required when the first position of the REQTYP field is "E" and the entry is different than the end user's local serving office.

Note 3: Otherwise optional

DATA CHARACTERISTICS: 11 alpha/numeric characters

EXAMPLE: 

S	N	F	C	C	A	M	C	W	0	1
---	---	---	---	---	---	---	---	---	---	---

## Local Service Request Form

**Administrative Section** (continued)**30. LSO - Local Service Office**

Identifies the NPA/NXX of the local or alternate serving central office of the customer location or primary location of the end user.

USAGE: This field is conditional.

Note 1: Required when the end user telephone number is from a CLEC assigned NPA NXX and a directory listing is requested.

Note 2: Required when the REQ TYP is "J" and the telephone number is a CLEC assigned NPA NXX.

DATA CHARACTERISTICS: 6 numeric characters

EXAMPLE: 

2	0	1	8	8	5
---	---	---	---	---	---

**31. TOS - Type of Service**

Identifies the type of service for the line ordered.

Note 1: The type of service identifies the end user account as business, residential or government.

**VALID ENTRIES:****1st Character**

1 = Business

2 = Residence

3 = Government

**2nd Character**

A = Multi-line

B = Single line

C = Coin

D = Advanced services

**3rd Character**

M = Measured

F = Flat rated

USAGE: This field is conditional.

Note 1: Required when the ACT field is "A", "C", "V" or "W", and the first position of the REQ TYP field is "B", "C", "D", "E" "F", "J" or "M", otherwise optional.

DATA CHARACTERISTICS: 3 alpha/numeric characters

EXAMPLE: 

1	A	F
---	---	---

## Local Service Request Form

**Administrative Section** (continued)**32. SPEC - Service and Product Enhancement Code**

Identifies a specific product or service offering.

Note 1: SPEC may be applicable for circuit level features and options other than those already identified by the Network Channel (NC) and Network Channel Interface (NCI) codes.

**VALID ENTRIES:**

Positions 1-7 = any alpha character except 'I' or any numeric character except '0'

Note 1: Valid entries are based on BellSouth tariffs/practices.

USAGE: This field is optional.

DATA CHARACTERISTICS: 5 alpha/numeric characters minimum and  
7 alpha/numeric characters maximum

EXAMPLE: 

B	D	1	T	5	A	B
---	---	---	---	---	---	---

**33. NC - Network Channel Code**

Identifies the network channel code for the circuit(s) involved. The network channel code describes the channel being requested.

Note 1: The first two alpha characters are the channel service code which identifies the channel service.

Note 2: The third alpha/numeric character identifies the type of conditioning required on the channel. If there is no conditioning required, this position is a hyphen.

Note 3: The fourth alpha character indicates optional features, such as bridging. If no options are required, this position is a hyphen.

USAGE: This field is optional.

DATA CHARACTERISTICS: 4 alpha/numeric characters

EXAMPLE: 

L	C	-	A
---	---	---	---

## Local Service Request Form

**Administrative Section** (continued)**34. NCI - Network Channel Interface Code**

Identifies the electrical conditions on the circuit at the ACTL/Primary Location.

The field consists of up to a twelve character code where the:

1. First two numeric characters (positions 1 & 2) are required and represent the physical conductor, which describe the number of wires that traverse the point of termination (POT).
2. Next two alpha characters (positions 3 & 4) are required and identify signaling and/or transmission characteristics
3. Next alpha/numeric character (position 5) is required and describes the impedance with which the customer/end fuser will terminate the channel for the purpose of evaluating transmission performance or to indicate if the circuit is fiber.
4. Next character (position 6) is a period (used as a delimiter).
5. Next three alpha/numeric characters (positions 7, 8 & 9) are to describe the protocol options.
6. Next character (position 10) is a period (used as a delimiter).
7. Next alpha character (position 11) describes the transmission level to be received at the customer/end user interface from BellSouth.
8. Next alpha character (position 12) describes the transmission level to be transmitted from the customer/end user interface to BellSouth.

Note 1: Allowable transmission level indicator codes which can be in field positions 11 and/or 12 are as follows. When there are no protocol options and the field format is compressed (field positions 6 & 7 are decimal delimiters), these transmission levels may be reflected in field positions 8 and/or 9.

A =	-16.0	G =	- 10.0	N =	- 4.0	U =	+ 2.0
B =	-15.0	H =	- 9.0	P =	- 3.0	V =	+ 3.0
C =	-14.0	J =	- 8.0	Q =	- 2.0	W =	+ 4.0
D =	-13.0	K =	- 7.0	R =	- 1.0	X =	+ 5.0
E =	-12.0	L =	- 6.0	S =	0.0	Y =	+ 6.0
F =	-11.0	M =	- 5.0	T =	+ 1.0	Z =	+ 7.0

O (alpha) = No transmission in this direction

Blank or - = Default to recommend value per tech. pub.



## Local Service Request Form

**Administrative Section** (continued)**34. NCI - Network Channel Interface Code** (continued)

Note 2: Transmission specifications may be described in BellSouth tariffs and/or in Technical Reference Publications.

Note 3: Dashes are only allowed in the transmission level portion of this code to indicate a default value.

Note 4: This field must also be compatible with the NC on the request.

Note 5: Currently, two optional features are ordered through the specification of the NCI code set for the protocol options field. Sealing Current Conditioning is ordered as 'S' in the protocol options position and Selective Signaling Arrangement is ordered as 'R' in protocol options position.

USAGE: This field is conditional.

Note 1: Required when the NC field is populated, otherwise prohibited.

DATA CHARACTERISTICS: 5 alpha/numeric characters minimum,  
12 alpha/numeric characters maximum

EXAMPLES: 

0	4	Q	C	2	.	0	0	E			
---	---	---	---	---	---	---	---	---	--	--	--

Note 1: This example indicates a central office termination (closed end of station) loop start circuit.

0	2	Q	A	2	.	1	0				
---	---	---	---	---	---	---	---	--	--	--	--

Note 2: This example indicates service is multiplexed at the serving wire center, DSO local loop to end user.

0	2	Q	C	2	.	0	0	D			
---	---	---	---	---	---	---	---	---	--	--	--

Note 3: This example indicates open end of loop start circuit at central office.

0	2	L	S	2							
---	---	---	---	---	--	--	--	--	--	--	--

Note 4: This example indicates closed end of local loop at end user location.

0	4	Q	B	2	.	0	0				
---	---	---	---	---	---	---	---	--	--	--	--

Note 5: This example indicates a MDF cross connect for resale.